	Application or Docket Number		
PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003	10663941		
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY			
TOTAL CLAIMS /4	FEE	RATE	FEE
FOR NUMBER FILED NUMBER EXTRA, BASIC	€E 375.00 O	R BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS / minus 20= * V X3 9		R X\$18-	
INDEPENDENT CLAIMS / minus 3 =		R X84=	
MULTIPLE DEPENDENT CLAIM PRESENT		R +280=	
* If the difference in column 1 is less than zero, enter "0" in column 2		R TOTAL	
CLAIMS AS AMENDED - PART II OTHER THAN			
(COMMIN 1) (COMMIN 2) (COMMIN 3)	TENTITY O	REMALL	
REMARKING NUMBER PRESENT EXTRA RATTER PREVIOUSLY PAID FOR EXTRA Total • /5 Minus • / ×59 Independent • 2 Minus • - ×59	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
Total - 15 Minus - 20 - / XS9	• 0	R X\$18=	(
7	/ / 0	R X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140	. 7 0	+280=	
TOTAL		R ADDIL FEE	
(Column 1) (Column 2) (Column 3)	er manufacturing		
CLAIMS REMARKING REMARKING AFTER PREVIOUSLY PAID FOR Total Independent Minus Minus	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
O Total • /5 Minus • 20 • X\$ 8	4	A X\$184	TEE
Independent • 5 Minus are 5 = . X42	+	Voal	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 1440		"	
TIOT ADDRESS	al	1700	
6 /5 /6 (Cotumn 1) (Cotumn 2) (Cotumn 3)			
CLAIMS HIGHEST REMAINING MUMBER PRESENT APTER PREVIOUSLY EXTRA RATE AMERICALENT PAID FOR		RATE	ADDI- TIONAL
AMERICAN PAID FOR EXTRA PAID FOR TOTAL STATE OF SECOND STATE O	- FFF- 0	X\$18=	_FEE
Independent a / Minus on 3 = / X42=	 	VP4	-/-
THE PROPERTY OF THE PERSON OF	-1-/1 °	``	/
If the entry in column 1 is less than the entry in column 2, write "O" in column 3. If the Plightest Number Previously Paid For IN THIS SPACE is less than 30, enter "20."			/
"If the Highest Number Previously Paid For' IN THIS SPACE is less than 3. enter "3." ADDIT. FEE ADDIT. FEE The Highest Number Previously Paid For' (Rotal or Independent) is the highest number bound in the appropriate box in optume 1.			
FORM PTO-679 (Figs. 1202) V.G. Gerestman Posting Office 2003—499-444/78011 Prizers and Trademack Office, U.S. DEPARTMENT OF COUNTRICS			